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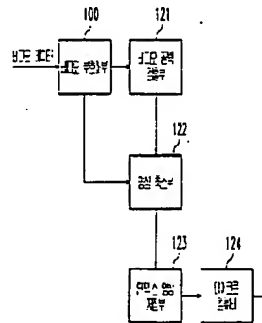
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(54) DIRECT ACCESS APPARATUS OF LIGHT DISK RECORDING AND REVIVING SYSTEM AND METHOD FOR ACCESSING

(57) Abstract:

PURPOSE: A direct access apparatus of light disk recording and reviving system and method for accessing are provided to give a visual index to directly access corresponding moving image.

CONSTITUTION: A direct access apparatus of light disk recording and reviving system includes a video encoding part(100), an image detecting part, an index image storing part(123), and a micro computer(124). According to a data recording order, the video encoding part receives a video data and encodes the video data. The image detecting part



detects periodically a still image between predetermined time intervals in the encoded video data. After receiving the output of the image detecting part and editing with screen unit, the index image storing part stores an image index information enclosing a position information which the still image is recorded on the disk. The image index information is stored so as to correspond to each still image. After recording on the disk the video data all, as the still image is read and is selected by editing and recording the index image storing part in a predetermined recording area, a direct access for a continuous image corresponding to the still image is able by the micro computer.

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